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A062 US Attorney Docket No. Karpusa \$ First Inventor Crystals of the alpha 1 Beta 1 Integrin-1 Domain..

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	TION ELEMENTS	Assistant Commissioner for Patents	
See MPEP chapter 600 con	ceming utility patent application conte	ADDRESS TO: Box Patent Application Washington, DC 20231	
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descri - Claim(s) - Abstract of the Drawing(s) (35 U Oath or Declaration a. Newly exect	I Total Pages 91] It set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed) ption Disclosure I.S.C. 113) [Total Sheets 2] [Total Pages] Intel (original or copy)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment	
b (for continua i DELET Signed sta named in t 1 63(d)(2)	prior application (37 CFR 1.63 (d)) tion/divisional with Box 17 completed, ION OF INVENTOR(S) ternent attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other:	
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76; Continuation Divisional Continuation-in-part (CIP) of pnor application No.:_ PCT/US99/23261			
Prior application information Examiner Group / Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
18. CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label Or Correspondence address below (Insert Customer No. or Attach bar code label here)			
Name	Niki D. Cox		
Address	Biogen, Inc. 14 Cambridge Center		
City	Cambridge	State MA Zip Code 02142	
Country	USA	Telephone (617) 679-2079 Fax (617) 679-2838	
Name (Print/Type)	Niki D. Cox	Registration No. (Attorney/Agent) 42,446	
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METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 1. X 3. ADDITIONAL FEES indicated fees and credit any overpayments to: Large Entity Small Entity Fee Description Code (\$) Code (\$) Fee Paid 130 205 105 65 Surcharge - late filing fee or oath Deposit Biogen, Inc. Account 127 50 227 25 Surcharge - late provisional filing fee or Name Charge Any Additional Fee Required 139 130 139 130 Non-English specification Under 37 CFR 1 16 and 1.17 Applicant claims small entity status. 147 2.520 147 2,520 For filing a request for ex parte reexamination See 37 CFR 1 27 112 920* Requesting publication of SIR prior to Examiner action 112 920* Payment Enclosed: 113 1,840* 113 1,840* Requesting publication of SIR after Money Check Credit card ___ Other Examiner action 215 **FEE CALCULATION** 115 110 55 Extension for reply within first month 116 390 216 Extension for reply within second month 195 1. BASIC FILING FEE 117 890 217 445 Large Entity Small Entity Extension for reply within third month Fee Fee Description 118 1,390 218 695 Extension for reply within fourth month Code (\$) Fee Paid Code (\$) 128 1.890 228 945 710 Extension for reply within fifth month 101 201 355 Utility filing fee 710 310 219 155 Notice of Appeal 106 320 206 160 Design filing fee 120 310 220 155 Filing a brief in support of an appeal 207 245 490 Plant filing fee 121 270 221 135 710 208 355 Request for oral hearing Reissue filing fee 138 1,510 138 1,510 Petition to institute a public use proceeding 114 150 214 75 Provisional filing fee 140 110 240 Petition to revive - unavoidable 55 SUBTOTAL (1) (\$) 710 1,240 241 620 Petition to revive - unintentional 2. EXTRA CLAIM FEES 142 1,240 242 620 Utility issue fee (or reissue) Fee from 143 440 243 220 Design issue fee Fee Paid Extra Claims below 33 **Total Claims** * = 13 Х 117 144 600 -201 244 300 Plant issue fee Independent Claims 10 Х 80 560 122 130 122 130 Petitions to the Commissioner Multiple Dependent 0 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Stmt Large Entity Small Entity 581 40 581 Recording each patent assignment per 40 Fee Fee Fee Fee Fee Description Code (\$) Code (\$) property (times number of properties) 103 18 203 9 146 710 246 355 Claims in excess of 20 Filing a submission after final rejection (37 CFR § 1.129(a)) 102 80 202 40 Independent claims in excess of 3 249 355 For each additional invention to be 104 270 204 135 Multiple dependent claim, if not paid examined (37 CFR § 1.129(b)) 109 80 209 40 ** Reissue independent claims 179 710 279 355 Request for Continued Examination (RCE) over original patent 169 900 169 110 18 210 ** Reissue claims in excess of 20 900 Request for expedited examination and over original patent of a design application Other fee (specify) SUBTOTAL (2) 677 Reduced by Basic Filing Fee Paid **or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) 0 SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No Niki D. Cox Telephone 42,446 (617) 679-2079 (Attorney/Agent)

Attorney Docket No.

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